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Producers 88 (4-89) — Paid-Up With 640 Acres Pooling Provision

PAID-UP OIL AND GAS LEASE (No Surface Use)

THIS LEASE AGREEMENT is made this 20th day of October, 2010, by and between Essle W. Mishaw whose address is 5213 Pinson Street, Fort Worth, Texas 76105 as Lessor, and CHESAPEAKE EXPLORATION, L.L.C., an Oklahoma limited liability company, whose address is P.O. Box 18496, Oklahoma City, Oklahoma 73154-0496, as Lessee. All printed portions of this lease were prepared by the party hereinabove named as Lessee, but all other provisions (including the completion of blank spaces) were prepared jointly by Lessor and Lessee.

1. In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described land, hereinafter

Survey: G. W. Coodrod

Abstract No.: 291

Lot 12, Block I, of South Eastlawn Addition, an Addition to the City of Fort Worth, Tarrant County, Texas, and being those same lands more particularly described in a Warranty Deed with Vendor's Lein dated March 23, 1989 and recorded in Volume 9546, Page 2133, of the Deed Records, Tarrant County, Texas

in the County of TARRANT, State of TEXAS, containing .246391 gross acres, more or less (including any interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith (including geophysical/seismic operations). The term "gas" as used herein includes helium, carbon dioxide and other commercial gases, as well as hydrocarbon gases. In addition to the above-described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are contiguous or adjacent to the above-described leased premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or accurate description of the land so covered. For the purpose of determining the amount of any shut-in royalties hereunder, the number of gross acres above specified shall be deemed correct, whether actually more or less.

- 2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of Three (3) years from the date hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions
- A. Thus tesses, waters is a pine-type suser requiring no remains, snatu or an ord more surface from a processor from the leased premises or from hand pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions betwood.

 3. Royalties on oil, gas and other substances produced and saved bereunder shall be paid by Lessee to Lessor as follows: (a) For oil and other liquid hydrocurbons separated at Lessee's separator facilities, the royalty shall be £2% of such production, to be delivered at Lessee's option to Lessor as the wellhead or to Lessor's credit at the oil purchaser's management at Lessee's provided that Lessee shall have the continuing right to purchase such production at the wellhead mander prize the project the field (or if there is no nearly prize the provided provided that Lessee shall have the continuing right to purchase such excises making the same field (or if there is not a provailing in the same field (or if there is not a provailing in the same field or if there is not an excise provided that Lessee shall have the continuing right to purchase such production at the coars incurred by Lessee in delivering, processing or otherwise marketing such gas or other substances, provided that Lessee shall have the continuing right to purchase such production at the provailing price) purchant to comparable purchase contract entered into on the same of near the results and productions, severance, or other excise traces and the reversing explained price purchase the continuing right to purchase such production at the and of the primary term or any time thereacher on or more wells on the lesseet premises or lands pooled therewith are capable of either producting of or gas or other substances covered bardoy in paying quantities or such value and the primary term or any time thereacher on or more wells on the lesseet premises or lands product on thereform is not being soil by Lessee, ther Lessee shall pay subtain royalty of more dollar or wells are also as a production of the primar

- develop the feesed premises as to formations the capable of producing in paying quantities on the lessed premises for lands pooled therewith. The shall be no correct duringer by any well or wells loaded on other hands not pooled therewith. The shall be no correct to first provided herein.

 6. Lesses shall have the right but not the obligation to pool all or any part of the lessed premises or interest therein with any other lands or interests, as to any or all depths or zones, and as to any or all substances covered by this lesse, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to pundently develop or operate the lessed premises, whether or not similar pooling authority exists with respect to such other lands or interests. The unit formed by such pooling for an oil well or great well as a horizontal completion shall not exceed 640 acres plus a maximum acreage roberance of 10%, and for a gas well or a horizontal completion shall not exceed 640 acres plus a maximum acreage substance of 10%, provided that a larger unit may be formed for an oil well or gas well or horizontal completion shall not exceed 640 acres plus a maximum acreage to the propose of the foregoing, the terms "oil well" and "gas well" shall have the meanings prescribed by applicable wor the appropriate governmental authority, or, if no definition is so presented, "oil well" mans a well with an initial gas-oil ratio of 100,000 cubic feet pre barrel, based on 24-hour production test conducted under normal producing conditions using standard lease separated component of the quity equipment; and the term "horizontal completion" means a well in which the horizontal component of the gross completion interval in the reservoir exceeds the vertical component the term "horizontal completion" means a well in which the horizontal component of the gross completion interval in the reservoir exceeds the vertical component the production and the production of the lease separate well as a constru

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- 10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery, Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, including but not limited to geophysical operations, the drilling of wells, and the construction and use of roads, canals, pipelines, tanks, water wells, disposal wells, injection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, free of cost, any oil, gas, water and/or other substances produced on the leased premises, except water from Lessor's wells or ponds. In exploring, developing, producing or marketing from the leased premises or lands pooled therewith, the ancillary rights granted herein shall apply (a) to the entire leased premises described in Paragraph 1 above, notwithstanding any partial release or other partial termination of this lease; and (b) to any other lands in which Lessor now or hreafter has authority to grant such rights in the vicinity of the leased premises or lands pooled therewith. When requested by Lessee in writing, Lessee shall bury its pipelines below ordinary plow depth on cultivated lands. No well shall be located less than 200 feet from any house or barn now on the leased oremises or other lands used by Lessee hereunder, without Lessor's concent, and Lessee shall now for damage caused by its operations to buildings and other improvements now on the leased premises or other lands used by Lessee hereunder, without Lessor's consent, and Lessee shall pay for damage caused by its operations to buildings and other improvements now on the leased premises or such other lands, and to commercial timber and growing crops thereon. Lessee shall have the right at any time to remove its fixtures, equipment and materials, including well casing, from the leased premises or such other lands during the term of this lease or within a reasonable time thereafter.
- well casing, from the leased premises or such other lands during the term of this lease or within a reasonable time thereafter.

 11. Lessee's obligations under this lease, whether express or implied, shall be subject to all applicable laws, rules, regulations and orders of any governmental authority having jurisdiction including restrictions on the drilling and production of wells, and the price of oil, gas, and other substances covered hereby. When drilling, reworking, production or other operations are prevented or delayed by such laws, rules, regulations or orders, or by inability to obtain necessary permits, equipment, services, material, water, electricity, finel, access or easements, or by fire, flood, adverse weather conditions, war, sabotage, rebellion, insurrection, rior, strike or labor disputes, or by inability to obtain a satisfactory market for production or failure of purchasers or carriers to take or transport such production, or by any other cause not reasonably within Lessee's control, this lease shall not terminate because of such prevention or delay, and at Lessee's option, the period of such prevention or delay shall be added to the term hereof. Lessee shall not be liable for breach of any express or implied covenants of this lease when drilling, production or other operations are so prevented, delayed or interrupted.

 12. In the event that Lesson, during the primary term of this lease receives a borne field offset which Lesser is willing to accept field of the primary term of this lease.
- when drilling, production or other operations are so prevented, delayed or interrupted.

 12. In the event that Lessor, during the primary term of this lease, receives a bona fide offer which Lessor is willing to accept from any party offering to purchase from Lessor a lease covering any or all of the substances covered by this lease and covering all or a portion of the land described herein, with the lease becoming effective upon expiration of this lease, Lessor hereby agrees to notify Lessee in writing of said offer immediately, including in the notice the name and address of the offeror, the price offered and all other pertinent terms and conditions of the offer. Lessee, for a period of fifteen days after receipt of the notice, shall have the prior and preferred right and option to purchase the lease or part thereof or interest therein, covered by the offer at the price and according to the terms and conditions specified in the offer.

 13. No litigation shall be initiated by Lessor with respect to any breach or default by Lessee hereunder, for a period of at least 90 days after Lessor has given Lessee written notice fully describing the breach or default, and then only if Lessee fails to remedy the breach or default, within such period. In the event the matter is litigated and there is a final judicial determination to remedy the breach or default has occurred, this lease shall not be forfeited or canceled in whole or in part unless Lessee is given a reasonable time after said judicial determination to remedy the breach or default and Lessee fails to do so.
- breach or default and Lessee fails to do so.
- 14. For the same consideration recited above, Lessor hereby grants, assigns and conveys unto Lessee, its successors and assigns, a perpetual subsurface well bore easement under and through the leased premises for the placement of well bores (along routes selected by Lessee) from oil or gas wells the surface locations of which are situated on other tracts of land and which are not intended to develop the leased premises or lands pooled therewith and from which Lessor shall have no right to royalty or other benefit. Such subsurface well bore easements shall run with the land and survive any termination of this lease.

with the land and survive any termination of this lease.

15. Lessor hereby warrants and agrees to defend title conveyed to Lessee hereunder, and agrees that Lessee at Lessee's option may pay and discharge any taxes, mortgages or liens existing, levied or assessed on or against the leased premises. If Lessee exercises such option, Lessee shall be subrogated to the rights of the party to whom payment is made, and, in addition to its other rights, may reimburse itself out of any royalties or shut-in royalties otherwise payable to Lessor hereunder. In the event Lessee is made aware of any claim inconsistent with Lessor's title, Lessee may suspend the payment of royalties and shut-in royalties hereunder, without interest, until Lessee has been furnished satisfactory evidence that such claim has been resolved.

16. Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other operations.

17. This lease may be executed in counterparts, each of which is deemed an original and all of which only constitute one original.

DISCLAIMER OF REPRESENTATIONS: Lessor acknowledges that oil and gas lease payments, in the form of rental, bonus and royalty, are market sensitive and may vary depending on multiple factors and that this Lease is the product of good faith negotiations. Lessor understands that these lease payments and terms are final and that Lessor entered into this lease without duress or undue influence. Lessor recognizes that lease values could go up or down depending on market conditions. Lessor acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price of different terms depending on future market conditions. Neither party to this lease will seek to alter the terms of this transaction based upon any differing terms which Lessee has or may negotiate with any other lessors/oil and gas owners.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory and the signatory's heirs, devisees, executors, administrators, successors and assigns, whether or not this lease has been executed by all parties hereinahove named as Lessor.

ACKNOWLEDGMENT

STATE OF TEXAS

Ke Mosh

COUNTY OF TARRANT

This instrument was acknowledged before me on the

2010, by Essie W. Mishaw.

Notary Public, State of Notary's name (printed): Notary's commission expires:

ctober